

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/GB2004/003992

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/41114 A (ROSS DAVID JUSTIN ; RAF TECHNOLOGY INC (US)) 23 May 2002 (2002-05-23) abstract paragraph '0004! - paragraph '0010! paragraph '0013! - paragraph '0041!; figures 1,2	1-9
X	WO 00/51244 A (WATTENBERG MARTIN M ; JUELS ARI (US); RSA SECURITY INC (US)) 31 August 2000 (2000-08-31) the whole document	1-9
X	US 6 609 198 B1 (NORTON DERK ET AL) 19 August 2003 (2003-08-19) abstract page 6 - page 14 figures 1-8	1-9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

19 November 2004

Date of mailing of the international search report

01/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Nazzaro, A

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/003992

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/77792 A (RSA SECURITY INC) 18 October 2001 (2001-10-18) the whole document	1-9
A	US 5 884 270 A (CASE T SCOTT ET AL) 16 March 1999 (1999-03-16) the whole document	1-9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/003992

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0241114	A	23-05-2002	AU 3948102 A EP 1340149 A2 US 2002091945 A1 WO 0241114 A2	27-05-2002 03-09-2003 11-07-2002 23-05-2002
WO 0051244	A	31-08-2000	AT 255787 T AU 3228600 A CA 2362882 A1 DE 60006935 D1 DE 60006935 T2 EP 1149475 A1 JP 2002538504 A WO 0051244 A1 US 2002029341 A1	15-12-2003 14-09-2000 31-08-2000 15-01-2004 04-11-2004 31-10-2001 12-11-2002 31-08-2000 07-03-2002
US 6609198	B1	19-08-2003	AU 6617000 A EP 1204912 A1 WO 0111451 A1 US 2004210771 A1	05-03-2001 15-05-2002 15-02-2001 21-10-2004
WO 0177792	A	18-10-2001	AU 5120201 A WO 0177792 A2 US 2002029341 A1	23-10-2001 18-10-2001 07-03-2002
US 5884270	A	16-03-1999	AU 4409597 A CA 2264912 A1 EP 0923825 A1 JP 2002513522 T WO 9810558 A1 US 2001034708 A1 US 2004199402 A1	26-03-1998 12-03-1998 23-06-1999 08-05-2002 12-03-1998 25-10-2001 07-10-2004